UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. AB-233U4

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

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	ismitted herewith is the patent application of () application identifier or (X) first named inventor, <u>Tom Xiaohai He</u> , entitled Original Patent Application. Continuing American (n):
1	Original Patent Application: Original Patent Original P
(Continuing Application (prior application not abandoned).
	() of application not abandoned).

onic Module Design to Maximir al () application identifier or (X) first named in		
ronic Module Design to Maximize the Volume Efficiency in a Miniature Medical Device, for a(n): Original Patent Application.	le, entitle	ed
Continuing Application (prior application not abandoned):		
() Continuation (prior application not abandoned)		
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(X) Application Data Sheet 2 Total Sheet(s).	19249 U.S. PTO 10/609452	
() Non-Publication Request Total Sheet(s). (X) Specification: 26 7 Total Sheet(s).		988
(X) Specification Request Total Sheet(s).	>≅	
	6	=
(N) Drawing(s): 26 Total Sheets of formal description	22	
(X) Drawing(s): _20 Iotal Pages + cover sheet. (X) Oath or Declaration: Total Sheets of formal drawings + _26 Total Sheets of copy of drawings.	6	
Combined Destar Combined Desta	-	====
() Signed. (X) University of Attorney:		
() A Copy from a Prior Application for Continuation () Partially Signed.		
() A Copy from a Prior Application for Continuation/Divisional (37 CFR s)		

- () A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).
 - () Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated herein by reference.
 - approximation and a increasy manipulation reterm by reference.

 () Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)).
- (X) Return Receipt Postcard.

FOR		CLAIMS AS FILED		
Total Claims	NO. FILED	NO. EXTRA	D. Com	
	32	12	RATE	PEE
Independent Claims	3	12	\$18.00	\$216.00
Multiple Dependent Claim Fe	\$0.00			
Assignment Recording Fee (if	\$0.00			
lasic Filing Fee	\$0.00			
	\$750.00			
		0-0648 num	Total Filing Fee	\$966.00

Please charge \$ 966.00 to Deposit Account No. 50-0648 pursuant to 37 CFR § 1.25. At any time during the pendency of this application, the Commissioner is hereby authorized to charge any fees required under any provision of 37 CFR § 1.16 or this application, the Commissioner is increey authorized to entitle any new required times any personners of 3 or 37 CFR § 1.17, or credit any overpayment, to the indicated Deposit Account. A duplicate copy of this sheet is enclosed

Respectfully submitted,

Date: June 27, 2003 Correspondence Address: Advanced Bionics Corporation

12740 San Fernando Rd. Sylmar, CA 91342

PATENT TRADEMARK OFFICE

I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

Commissioner for Patents 22313-1450

Typed Name: Robert D. Contreras

Express Mail Label No.: EV077235016US

Date of Deposit: June 27, 2003